



ELSEVIER

Signal Processing: *Image Communication* 11 (1998) 255

SIGNAL PROCESSING:
IMAGE
COMMUNICATION

Author index of Volume 11

(The issue number is given in front of the page numbers)

- Alexandre, C. and H. Vu Thien**, The influence of residual errors on a digital satellite TV decoder (2) 105–118
- Androutsos, D.**, *see K.N. Plataniotis* (3) 171–177
- Arnold, J.F.**, *see M.R. Pickering* (1) 1–19
- Canta, G.R. and G. Poggi**, Compression of multispectral images by address-predictive vector quantization (2) 147–159
- Cavenor, M.C.**, *see M.R. Pickering* (1) 1–19
- Chang, J.-Y., R.-F. Chang and W.-J. Kuo**, Edge-based motion compensated classified DCT with quadtree for image sequence coding (3) 187–197
- Chang, R.-F.**, *see J.-Y. Chang* (3) 187–197
- Christopoulos, C.A., W. Philips, A.N. Skodras and J. Cornelis**, Segmented image coding: Techniques and experimental results (1) 63–80
- Corlay, P.**, *see F.-X. Coudoux* (3) 179–186
- Cornelis, J.**, *see C.A. Christopoulos* (1) 63–80
- Coudoux, F.-X., M. Gazelet and P. Corlay**, Reduction of blocking effect in DCT-coded images based on a visual perception criterion (3) 179–186
- De Lameillieure, J.**, *see M. Zhou* (2) 137–145
- Dologlou, I.**, *see J. Skowronski* (1) 39–47
- Ebrou Izquierdo, M.**, Stereo image analysis for multi-viewpoint telepresence applications (3) 231–254
- Garcia-Salinas, M.J., J.F. Gomez-Lopera, P.L. Luque-Escamilla, J. Martinez-Aroza, R. Roman-Roldan and J.C. Segura-Luna**, Empirical multiresolution models applicable to gray-level image processing (2) 83–93
- Gazelet, M.**, *see F.-X. Coudoux* (3) 179–186
- Gomez-Lopera, J.F.**, *see M.J. Garcia-Salinas* (2) 83–93
- Grammalidis, N.**, *see D. Tzovaras* (3) 205–230
- Heckner, G.**, Circle-tangent interpolation of vertices for measurement value representation and shape approximation in object video coding (1) 49–62
- Kim, C.-W. and C.W. Lee**, Image compression through projection of wavelet coefficients (3) 199–204
- Kim, J.D. and S.K. Mitra**, A local relaxation method for optical flow estimation (1) 21–38
- Kuo, W.-J.**, *see J.-Y. Chang* (3) 187–197
- Labit, C.**, *see D. Wang* (2) 161–170
- Lancini, R. and S. Tubaro**, An image coding scheme based on image projections and geometrical VQ (2) 95–103
- Lee, C.W.**, *see C.-W. Kim* (3) 199–204
- Luque-Escamilla, P.L.**, *see M.J. Garcia-Salinas* (2) 83–93
- Martinez-Aroza, J.**, *see M.J. Garcia-Salinas* (2) 83–93
- Mitra, S.K.**, *see J.D. Kim* (1) 21–38
- Philips, W.**, *see C.A. Christopoulos* (1) 63–80
- Pickering, M.R., J.F. Arnold and M.C. Cavenor**, A VBR rate control algorithm for MPEG-2 video coders with perceptually adaptive quantisation and traffic shaping (1) 1–19
- Plataniotis, K.N., D. Androutsos and A.N. Venetsanopoulos**, Adaptive multichannel filters for colour image processing (3) 171–177
- Poggi, G.**, *see G.R. Canta* (2) 147–159
- Roman-Roldan, R.**, *see M.J. Garcia-Salinas* (2) 83–93
- Segura-Luna, J.C.**, *see M.J. Garcia-Salinas* (2) 83–93
- Skodras, A.N.**, *see C.A. Christopoulos* (1) 63–80
- Skowronski, J. and I. Dologlou**, Image compression using permutative vector quantization (1) 39–47
- Strintzis, M.G.**, *see D. Tzovaras* (3) 205–230
- Tsang, P.W.M.**, A novel interpolative vector quantization scheme (2) 119–135
- Tubaro, S.**, *see R. Lancini* (2) 95–103
- Tzovaras, D., N. Grammalidis and M.G. Strintzis**, Disparity field and depth map coding for multiview 3D image generation (3) 205–230
- Venetsanopoulos, A.N.**, *see K.N. Plataniotis* (3) 171–177
- Vu Thien, H.**, *see C. Alexandre* (2) 105–118
- Wang, D. and C. Labit**, Morphological spatio-temporal simplification for video image segmentation (2) 161–170
- Zhou, M. and J. De Lameillieure**, IDCT output range before clipping in MPEG video coding (2) 137–145

